LAP7 Rec'd FCT/PTO 19 MAY 2006"

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER NY-DNAG-322-US

| ľ | ESIGNATED/ELECTED ERNING A SUBMISSI | U.S. APPLICATION (0) (1) known see 37 CFR 1.5). | | | | | | | | | |
|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|--------------------------------------------|--|--|--|--|--|--|--|--|
| | ONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | | | | |
| | CT/EP2004/013441 | November 26, 2004 | November 28, 2003 | | | | | | | | |
| THERMOPLASTIC, POLYMERIC MATERIALS PROVIDING HIGH IR ABSORPTION, METHOD FOR THE PRODUCTION THEREOF, AND USE THEREOF | | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US Hirthe, et al. | | | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | | |
| 1. x T | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | | |
| 2T | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | | |
| | This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | | |
| 4. X T | The US has been elected (Article 31). | | | | | | | | | | |
| 5. X A | A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) | | | | | | | | | | |
| a. x | x is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | | |
| b. | has been communicated by the International Bureau. | | | | | | | | | | |
| c. | is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | | |
| 6. X A | An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). | | | | | | | | | | |
| a. 🗡 | X is attached hereto. | | | | | | | | | | |
| b | has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | | | | |
| 7A | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) | | | | | | | | | | |
| а. | are attached hereto (required only if not communicated by the International Bureau). | | | | | | | | | | |
| b. | have been communicated by the International Bureau. | | | | | | | | | | |
| c. | have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | | | | |
| d. | have not been made and will not be made. | | | | | | | | | | |
| 8 A | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). | | | | | | | | | | |
| L | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). | | | | | | | | | | |
| ```L | rticle 36 (35 U.S.C. 371 (c)(5)) | | liminary Examination Report under PCT | | | | | | | | |
| Items 11 t | o 20 below concern docum | ent(s) or information included: | | | | | | | | | |
| | | ment under 37 CFR 1.97 and 1.98. | | | | | | | | | |
| 12A | n assignment document for reco | rding. A separate cover sheet in complia | nce with 37 CFR 3.28 and 3.31 is included. | | | | | | | | |
| 13. x A | preliminary amendment. | | | | | | | | | | |
| 14A | An Application Data Sheet under 37 CFR 1.76. | | | | | | | | | | |
| 15A | substitute specification. | | | | | | | | | | |
| 16A | power of attorney and/or chan | ge of address letter. | | | | | | | | | |
| 17A | computer-readable form of the | sequence listing in accordance with PC | T Rule 13ter.2 and 37 CFR 1.821 - 1.825. | | | | | | | | |
| 18A | second copy of the published | International Application under 35 U.S. | .C. 154(d)(4). | | | | | | | | |
| 19. 🔲 A | second copy of the English lar | nguage translation of the international a | application under 35 U.S.C. 154(d)(4). | | | | | | | | |
| 20. 🔲 C | ther items or information: | | | | | | | | | | |

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| U.S. APPLICATION NOT Know 5-sep 7 FR45) 24 INTERNATIONAL APPLICATION NO. PCT/EP2004/013441 | | | | | | | | | ATTORNEY'S DOCKET NUMBER DNAG-322-US | | | | |
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| | | | | | | 2004/01 | 3441 | ┢ | | | | | |
| The following fees have been submitted | | | | | | | £200 | \$ | CALCULATIONS | PTO USE ONLY | | | |
| 21. X Basi | 21. x Basic national fee\$300 | | | | | | | | 300.00 | | | | |
| 22. x Examination fee | | | | | | | | | | | | | |
| If International p | relimii PCT | nary examination | | | | | | | | | | | |
| provisions of PCT Article 33(1)-(4) \$100 All other situations \$200 | | | | | | | | | 200.00 | | | | |
| 23. x Sear | rch fee |) | | | | | | | | | | | |
| Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the | | | | | | | | | | | | | |
| USPTO as an International Searching Authority | | | | | | | | | | | | | |
| All other situations \$500 | | | | | | | | | 500.00 | | | | |
| TOTAL OF 21, 22 and 23 = | | | | | | | | | 1,000.00 | | | | |
| sequence | e listin | or specification g or computer p additional 50 sh | | | | | | | | | | | |
| Total Sheets | T | tra sheets | Numb | er of ea | ach additional 50 c | | RATE | 1 | | | | | |
| | | | | thereof (round up to a whole number | | | | - | | | | | |
| 12 - 100 = | 20.00 | /50 = | | | or declaration later than 30 months | | | ┢ | | | | | |
| from the earliest | daime | ed priority date | 37 CFR | 1.492 | (e)). | 50 1110110 | | \$ | 130.00 | | | | |
| CLAIMS | | NUMBER F | ILED | | | | RATE | | | | | | |
| Total claims | Total claims | | | | 4 | х | 50.00 | \$ | | | | | |
| Independent cla | | | -3 = | | | x | | \$ | 0.00 | | | | |
| MULTIPLE DEP | ENDE | NT CLAIM(s) | (if applic | | | + | | \$ | | | | | |
| | | | | | TAL OF ABOVE | | | \$ | 1130.00 | | | | |
| Applicant | claims | small entity sta | itus. See | 9 37 CF | R 1.27. Fees abo | | • | \$ \$ | · | | | | |
| SUBTOTAL = | | | | | | | | | 1,130.00 | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). | | | | | | | | | | | | | |
| TOTAL NATIONAL FEE = | | | | | | | | | \$ 1,130.00 | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | | | | | | | | | | | | |
| | | · · · · · · · · · · · · · · · · · · · | • | | | FEES ENC | . | s | 1,130.00 | | | | |
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| a. X A check in the amount of \$ 1,130.00 to cover the above fees is enclosed. | | | | | | | | | | | | | |
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| b. Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | | | | | | |
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| over | payme | ent to Deposit | Account | No. | 50-0624 | . A du | plicate copy o | f this | sheet is enclosed. | | | | |
| d. Fees | are to | n he charged t | o a cred | it card | WARNING: In: | formation o | on this form m | av h | ecome public. Cred | lit card | | | |
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| information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | | | | | | |
| SEND ALL CO | Ū | | | | # # ······· | • - · / · • | | 1 | (1) | 1 | | | |
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| James R. Crawford SIGMATURE: FULBRIGHT & JAWORSKI L.L.P. James R. Crawford | | | | | | | | | | | | | |
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| New York, New York 10103 | | | | | | | | | | | | | |
| (212) 318-31 | | | | | | | | | 155 | | | | |
| CUSTOMER | CUSTOMER NUMBER: 024972 REGISTRATION NUMBER | | | | | | | | | | | | |